## **CLAIMS**

1. A food transportation container, comprising:

a base having a top surface, a bottom surface and an outside edge comprised of a firm material;

a top having a top surface, a bottom surface and an outside edge, comprised of a firm material, wherein the outside edge of the top releasably interconnects with the outside edge of the base;

an integral radiant barrier, comprising a reflective material applied to at least said bottom surface of said top.

- 2. The food transportation container of claim 1, wherein said radiant barrier is applied to substantially an exterior portion of the food transportation container that is exposed to food therein.
- 3. The food transportation container of claim 1, wherein said radiant barrier is applied to substantially an interior portion of the food transportation container that is exposed to food therein.
- 4. The food transportation container of claim 3, wherein said radiant barrier is applied to substantially an exterior portion of the food transportation container that is exposed to food therein.
- 5. The food transportation container of claim 1, wherein said radiant barrier is incorporated into said bottom surface of said top by painting said reflective material.
- 6. The food transportation container of claim 5, wherein said reflective material is metallized polyethylene.
- 7. The food transportation container of claim 1, wherein said radiant barrier is a metallized sheet.

- 8. The food transportation container of claim 7, wherein said metallized sheet is a metallized polymer sheet.
- 9. A disposable food container configured as an enveloping deformable bag for limiting heat energy transfer of food therein, the bag comprising:

an aperture on one side of the bag for inserting and removing food; an integral thermal convection barrier;

an integral radiant barrier; a flap portion depending away from said bag proximate to said aperture, said flap portion being configured and dimensioned to cover said aperture; and

an adhesive being disposed on a surface of said flap portion.

- 10. The disposable food container of claim 9, wherein said radiant barrier is a metallized polymer, said container being constructed out of said metallized polymer.
- 11. The disposable food container of claim 9, wherein said radiant barrier includes a highly reflective surface.
- 12. The disposable food container of claim 10, wherein said metallized polymer is one of a metallized polyethylene and a metallized oriented polypropylene.
- 13. The disposable food container of claim 12, wherein said metallized polyethylene is about 0.00125 inches thick.
- 14. The disposable food container of claim 12, wherein said metalized oriented polypropylene is about 0.0015 inches thick.
- 15. The disposable food container of claim 12, wherein said metalized oriented polypropylene is about 0.0030 inches thick.
- 16. The food transportation container of claim 1, further comprising an insulative layer.

- 17. The disposable food container of claim 17, wherein said insulated layer is selected from the group comprising polymers, polypropylene or polyethylene.
- 18. A method for retaining the thermal qualities of a food item, comprising: inserting a food item with a disposable food container configured as an enveloping deformable bag, said bag comprising:

an aperture on one side of the bag for inserting and removing food; an integral thermal convection barrier; an integral radiant barrier; a flap portion depending away from said bag proximate to said aperture, said flap portion being configured and dimensioned to cover said aperture; and an adhesive being disposed on a surface of said flap portion;

sealing said food within said disposable bag by removing a protective covering from said adhesive and sealing said aperture with said flap.

- 19. The method as in claim 18, wherein said food item is a pizza within a pizza box, said pizza box having venting apertures.
- 20. The method as in claim 18, wherein said bag is manufactured out of a metallized polyethylene about 0.00125 inches thick.